

## WEST Search History for Application 10517332

Creation Date: 2010122015:20

### Interference Searches

Query	DB	Op.	Plur.	Thes.	Date
((removing or removed or depleted or depleting or deplete) near5 (particle or solid or dust)).clm.	PGPB	OR	YES		12-20-2010
((oil near5 water) near10 emulsion).clm. and (((removing or removed or depleted or depleting or deplete) near5 (particle or solid or dust)).clm.)	PGPB	OR	YES		12-20-2010
(((oil near5 water) near10 emulsion).clm. and ((removing or removed or depleted or depleting or deplete) near5 (particle or solid or dust)).clm.) and (electric near5 field).clm.	PGPB	OR	YES		12-20-2010

### Prior Art Searches

Query	DB	Op.	Plur.	Thes.	Date
204/560.ccls.	PGPB, USPT, USOC	OR	YES		01-04-2010
(204/560.ccls. ) and clay	PGPB, USPT, USOC	OR	YES		01-04-2010
'4879014'.pn.	USPT	OR	YES		01-04-2010
'4526585'.pn.	USPT	OR	YES		01-04-2010
'4511452'.pn.	USPT	OR	YES		01-04-2010
'4402807'.pn.	USPT	OR	YES		01-04-2010
'4402807'.pn.	USPT	OR	YES		01-04-2010
'4290882'.pn.	USPT	OR	YES		01-04-2010
'4290882'.pn.	USPT	OR	YES		01-04-2010
'4252631'.pn.	USPT	OR	YES		01-04-2010
'4226690'.pn.	USPT	OR	YES		01-04-2010
'4226689'.pn.	USPT	OR	YES		01-04-2010
'3582527'.pn.	USPT	OR	YES		01-04-2010

<b>'3582527'.pn.</b>	USPT	OR	YES		01-04-2010
<b>(oil near5 water) near10 emulsion</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		12-20-2010
<b>((oil near5 water) near10 emulsion ) and (electric near5 field)</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		12-20-2010
<b>((oil near5 water) near10 emulsion and (electric near5 field) ) and (particle or solid or dust)</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		12-20-2010
<b>((oil near5 water) near10 emulsion and (electric near5 field) and (particle or solid or dust) ) not skin</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		12-20-2010
<b>((oil near5 water) near10 emulsion and (electric near5 field) and (particle or solid or dust) not skin ) not film</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		12-20-2010
<b>((oil near5 water) near10 emulsion and (electric near5 field) and (particle or solid or dust) not skin not film ) and ((drilling or completion) near5 fluid)</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		12-20-2010
<b>(removing or removed or depleted or depleting or deplete) near5 (particle or solid or dust)</b>	PGPB, USPT, USOC,	OR	YES		12-20-2010

	EPAB, JPAB, DWPI, TDBD				
((removing or removed or depleted or depleting or deplete) near5 (particle or solid or dust) ) and ((oil near5 water) near10 emulsion and (electric near5 field) )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		12-20-2010
((removing or removed or depleted or depleting or deplete) near5 (particle or solid or dust) and (oil near5 water) near10 emulsion and (electric near5 field) ) and coalesce	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		12-20-2010